



031904

13281 U.S. PTO

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 C.F.R. §1.53(b)  
 Attorney Docket: 056205.52378C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22390 U.S. PTO

10/803929



031904

**Mail Stop PATENT APPLICATION**

Director of the United States  
 Patent and Trademark Office  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

This is a request for filing a continuation under 37 C.F.R. 1.53(b) of pending prior application:

Serial No. 10/417,339  
 Filed on April 17, 2003  
 Of Takayoshi NAKAMURA et al.  
 Entitled: ELECTRICAL APPARATUS, COOLING SYSTEM THEREFOR, AND ELECTRIC VEHICLE  
 Examiner: Not Yet Assigned  
 Group Art Unit: 3744

- X 1. Accompanying this order is a new specification that does not contain any subject matter that would have been new matter in the prior application.  
 Total pages of specification, claims and abstract: 45
- X 2. New Formal drawings are being filed herewith consisting of 13 sheet(s), depicting Figures 1A-1C, 2-3, 4A-4B, 5-6, 7A-7C, 8A-8C, 9A-9B, 10A-10B, 11A-11B, 12A-12B, 13A-13B and 14-15.
- X 3. Declaration and Power of Attorney:
- a.    Newly executed (original or copy)
- b. X Copy from prior application
- i.    Deletion of Inventors - signed statement attached deleting inventor(s) named in the prior application
- X 4. Incorporation by Reference:

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as

being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

5. Small entity status:

- a. ☐ A small entity statement is enclosed
- b. ☐ A statement of small entity status (copy attached) was filed on ☐ in the prior application and status as a small entity is still proper and desired.
- c. ☐ Is no longer claimed

X 6. The filing fee is calculated below:

**CLAIMS AS FILED, INCLUDING ANY CLAIMS  
CANCELLED OR ADDED BY PRELIMINARY AMENDMENT**

Basic Fee					<u>\$385</u>	<u>\$ 770</u>
Total Claims	<u>13</u>	-	20 = <u>          </u>	x	9 = \$ <u>          </u>	18 = \$ <u>          </u>
Ind. Claims	<u>2</u>	-	3 = <u>          </u>	x	43 = \$ <u>          </u>	86 = \$ <u>          </u>
<u>          </u>	Multiple Dependent Claims			+	145 = \$ <u>          </u>	290 = \$ <u>          </u>
Total					\$ <u>          </u>	\$ 770

☐ 7. Please charge my Deposit Account No. 05-1323 (Docket # ☐) in the amount of \$ ☐.

X 8. A check in the amount of \$770.00 to cover the filing fee is enclosed.

X 9. The Commissioner is authorized to charge any fee which may be required under 37 CFR 1.16 or 37 CFR 1.17 or credit any overpayment to Deposit Account No. 05-1323 (Docket #056205.52378C1).

X 10. Amend the specification by inserting before the first line the sentence: --This application is a continuation of application Serial No. 10/417,339, filed April 17, 2003.--

X 11. Priority of Appln. No(s). 2002-116274, filed in Japan on April 18, 2002, is hereby claimed under 35 U.S.C. 119.

X 12. A certified copy of the priority document was filed in application Serial No. 10/417,339 on August 8, 2003.

X 13. The prior application is assigned of record to Hitachi, Ltd.

X 14. The power of attorney in the prior application is to:

Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; Jeffrey D. Sanok, Reg. No. 32,169; and Richard R. Diefendorf, Reg. No. 32,390.

X a. The power appears in the original application papers in the prior application.

— b. Since the power does not appear in the original application papers, a copy of the power in the prior application is enclosed.

— c. Attached is a duplicate of a Supplemental Declaration which was filed in the prior application to overcome informalities.

X d. Address all future correspondence to:

CROWELL & MORING, LLP  
Intellectual Property Group  
P.O. Box 14300  
Washington, DC 20044-4300

Customer No.

23911

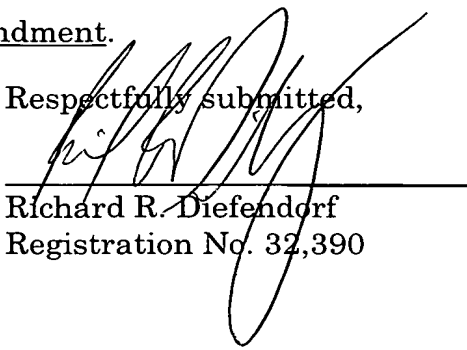
X 15. Copy of Form PTO-1449 listing prior art submitted in the prior application is attached. A copy of each of the listed references should be available in the prior application file.

X 16. Return Receipt Postcard.

X 17. Other: Preliminary Amendment.

Date: March 19, 2004

Respectfully submitted,

  
Richard R. Diefendorf  
Registration No. 32,390

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